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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/743,972 12/23/2003		Dorian Davies	920476-95349 9357		
23644 759	90 09/28/2005		EXAMINER		
BARNES & THORNBURG			VU, BAO Q		
P.O. BOX 2786 CHICAGO, IL 60690-2786			ART UNIT	PAPER NUMBER	
			2838		

DATE MAILED: 09/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

HA

Supplemental Notice of Allowability

Application No.	Applicant(s)	
10/743,972	DAVIES ET AL.	
Examiner	Art Unit	
Bao Q. Vu	2838	

Model of Allowability	Examiner	Art Unit	
	Bao Q. Vu	2838	
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to <u>6-20-05</u> .			
2. The allowed claim(s) is/are 1-9 and 14-22.			
3. The drawings filed on <u>12-23-03</u> are accepted by the Exam	iner.	·	
4. ☐ Acknowledgment is made of a claim for foreign priority unestable a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have	been received.	·	
2. Certified copies of the priority documents have	· · · —		
3. Copies of the certified copies of the priority do	cuments have been received in this i	national stage applica	tion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the rec	_l uirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			•
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in the O	ffice action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MATERIAL IN FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. N AL MATERIAL.	lote the
Attachment(s) 1. [Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTC	D-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary		- · · ,
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat	ė	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's Stateme	nt of Reasons for Allo	wance
of Biological Material	9. Other	Bao Q. Vu	wance
		Primary Examiner Art Unit: 2838	

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Please cancel the following claims 10-13 and 23-35.

Allowable Subject Matter

- 1. Claims 1-9 and 14-22 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: None of the prior art alone or in combination discloses "a first coding unit which is arranged to receive the modulating signal and to generate a first control signal for controlling a first switching stage, the first control signal being related to the value of the modulating signal; an error determining unit which is arranged to determine an error signal resulting from the difference between the modulating signal and the first control signal; a second coding unit which is arranged to receive the error signal and to generate a second control signal for controlling a second switching stage, the second control signal being related to the value of the error signal."

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bao Q. Vu whose telephone number is (571) 272-2088. The examiner can normally be reached on Monday-Fridays, 8:00AM- 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael S. Sherry can be reached on (571) 272-2084. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bao Q. Vu

Primary Examiner Art Unit 2838